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412 293 so generally carried that it may be mentioned as a part of the costume.

177 291 The woman's costume in Tepoztlán preserves fewer indigenous elements, although this is not the case in many other villages in Southern Mexico. Before the Conquest it consisted of two principal garments: a loose blouse (*huipilli*) and a skirt (*cueitl*), consisting of a rectangular cloth wrapped around the lower part of the body. The *huipilli*, under that same name, is worn in many Indian communities south of Morelos, but not in Tepoztlán. In Tepoztlán the woman's costume is European in origin, and the names of the garments in Nahuatl discourse are Spanish, except those for the skirts, which are descriptive Nahuatl terms.

291 Over white cotton underdrawers (S. *pantelones;* N. *pantelontin*) is worn an underskirt (S. *enaguas adentro;* N. *cueiztactli*), usually also white, and over this a colored overskirt (S. *enaguas encima;* N. *cueipanitl*). The skirts are ankle length, very full, and gored. A collariess shirt (S. *camisa;* N. *camisahtin*), tucked into the skirt, covers the upper part of the body. Over it is worn a blouse (S. *saco;* N. *sacohtin*), and over this usually an apron. This either includes an upper piece covering the chest, when it is called (S.) *babero*, (N.) *baberohtin*, or does not, when it is called (S.) *delantal*, (N.) *delantaltin*. Around the waist is wound a sash (S. *ceñidor;* N. *zinidor*), dark blue or gray, about eight inches wide and six to ten feet long. This is the only [286] garment of those here enumerated which is woven in

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Tepoztlán. Almost invariably there are earrings, often of gold (S. *aretes;* N. *areteztin*), and a short string of beads, most commonly red seeds (N. *corales;* N. *coraleztin*). Except when walking long distances, when sandals may be worn, or when in city dress, which includes shoes, the feet are bare. The only overgarment is the *rebozo* (N. *payo*), a sort of shawl worn over the head and upper body; one end is drawn across the breast and thrown back over the left shoulder. This is the characteristically Mexican garment worn almost everywhere and by every class except the highest. The *rebozo*, like the *zarape*, is a post-Conquest development, but unlike the *zarape* it has no Indian progenitor. It probably represents a cheaper and more practical modification of the Spanish *mantilla* by the working Indian woman; and it had already taken its form by the end of the sixteenth century.[1]

Many women possess, for Sunday costume, a one-piece dress of finer material. This is nearly always white, with a flounced skirt, and ornamented with pink or blue ribbons.

No woman ever wears a hat except when a man's hat is worn for work in the fields or traveling in the sun. When sitting in the sun a woman may wind the *rebozo* on her head like a turban, but the real turban headdress frequently found in Southern Mexico is absent. The hair is worn in two braids, or, particularly by girls and young women, in a single braid. No cos-

[1] José de J. Nuñez y Dominguez, *El rebozo*. Mexico: Departamento Editorial de la Dirección General de las Bellas Artes, 1917.

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metics are used except that at the carnival talcum powder may be put on the face.

Two generations ago the prevailing woman's costume in Tepoztlán was of another sort, a sort which included more aboriginal elements. This costume still survives in Tepoztlán, where two or three old women still wear it; there are probably others in the neighboring hamlets. It consisted of two principal garments: a skirt (N. *pitzcueitl*), of homespun, white above the hip and black below, where it was pleated; and a white triangle of similar homespun worn over the head like a *poncho* with one corner hanging down the back. This latter garment is the *quechquemitl*. It is a probably indigenous garment worn by Indian women in Central and Northern Mexico.

These two garments were made locally on primitive looms. Today all textiles are imported either as ready-made garments or as cloth to make up into clothing, except some of the women's belts which are still made locally.

The children's clothing reproduces that of the adults.

The aboriginal transportation system and that introduced by the Spaniards exist side by side in Tepoztlán, as they do nearly everywhere in Mexico. *Burros*, mules, horses, and oxen, with the accompanying paraphernalia—saddles, bridles, lassos, yokes—are used in patterns substantially those of sixteenth-century Spain. Only the wheel is not used in Tepoztlán, because the steepness and rockiness of the roads make its use impossible.

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Tepoztlán. The small flageolet (S. *chirimía*), which together with a small drum of European pattern is played on the roof of the church or chapel to signalize every sacred *fiesta*, as were once played on the *teocalli* the *tlapitsali*, *huehuetl*, and *teponaztli*, is carved out of *zopilote* wood and is a modification of the ancient pattern under Spanish influence. In Nahuatl discourse it bears the ancient name *tlapitsali*.

Local industries are few and almost all are European in character. *Adobe* bricks are made by anyone who builds a new house or repairs an old one; the simple technique is probably chiefly aboriginal. The twisting of ropes of maguey fiber is a domestic industry confined to a limited group of houses. This technique is European; a wooden wheel is used. The lime-burning done at the neighboring hamlet of San Andres is likewise European. Carpentering, ironworking, masonry, woodcarving, silverwork, shoemaking, and breadmaking are all in the hands of specialists; in each case the tools and techniques are European—the early priests were good teachers and the Indians good pupils.

Mena[1] declares that *zarapes* are made in Tepoztlán of tree cotton, but other evidence of such manufacture is lacking. A large loom has recently been introduced by an educated young man for the weaving of shawls. The use of tree cotton (N. *cuahichcatl*) is, however, well understood, and occasionally thread is spun thereof by the use of pre-Columbian spindle

[1] *Op. cit.*, p. 382.

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THE LOOM

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whorls (S. *malacate;* N. *malacatl*) which abound in Tepoztlán and are simply picked up in any yard and used. Even in the few surviving primitive looms, however, commercial thread is used. There are at least two of these looms still in operation in Tepoztlán. They are used only to weave women's belts. The structure and somewhat detailed nomenclature of this loom cannot find room for discussion here. The weft is set up on a framework (N. *tzatzaztin*) of ten short sticks driven into the ground. The upper end of the loom is fastened to a house or tree; the lower end is drawn tight with the backstrap (N. *analoni*).[1]

Of industries relying on special machinery there are two: the mill, to which is brought for grinding only a small part of the maize eaten in Tepoztlán,[2] and the mixing and bottling of soft drinks of carbonated water and artificial flavoring. Several men are occupied with this enterprise, and the product is largely consumed.

This fusion of Indian with Spanish features produces, it will readily be seen, three classes of culture traits: unaltered Indian elements; elements which have developed in Mexico from the impinging of Spanish features upon a homologous Indian pattern; and European elements transported intact to Mexico.

[1] Mena says, and probably rightly, that the entire loom is called *analoni*. But these particular informants used the term for the backstrap only. [114]

[2] There are three reasons why the mill has only a limited use: to many the slight cost is prohibitive; husbands assert that the flavor of *tortillas* made of mill-ground *nixtamal* is very inferior; and, finally, to bring her maize regularly to the mill to the neglect of her *metate* lowers a woman in her neighbors' eyes. [252] [558]

2:Lewis E-5 (1943-1948) 1951 NU37 Tepoztlan NU37

century, persisted in Tepoztlán almost until the Revolution. A reference to cotton growing in Tepoztlán is found as late as 1890 in one of the best early geographies of the state of Morelos.[5] Furthermore, some of my older informants remember having seen cotton plants grown in the late eighties and were able to give detailed descriptions of the plants and the way in which they were used.[7] Weaving went out at about the time cotton did.[8]

Another pre-Hispanic industry which has now practically disappeared is that of pulque making. According to old legends, pulque was invented in or near Tepoztlán, and Tepoztecans were famous for their celebrations and debauchery. In the ancient Codex Magliabecchiano manuscript at Florence there is a reference to Tepoztlán, as follows:

> They celebrated another feast called Pilauana, which means intoxication in children, because during the said feast the boys would dance with the girls and they would mutually give each other drink until they became intoxicated . . . these Indians being already nine to ten years old.[9]

Referring to the figure of Tepoztecatl or Ometochtli it says:

> This is the figure of a great debauch that a village which calls itself Tepuztlán had as a rite, and when an Indian died from intoxication, the others in the village had a great dance bearing hatchets, made of copper in their hands. This village is near Yautepec, a dependence of the Marquesado del Valle.[10]

The importance of the maguey plant in pre-Hispanic Tepoztlán can further be judged by Hernández' description of its uses.

> It furnished the people with fire and fence wood, with gutters, tiles and thatching material, paper, and fibres from which shoes and cloth are made. They gather nails and needles from it, as well as fruits, wine, honey, sugar and vinegar.[11]

Other references to the Tepoztecan economy during the sixteenth century deal primarily with taxation and the operation of the *repartimiento* system. As one of the four villas of the Marquesado del Valle, Tepoztlán was an important source of labor supply for the neighboring haciendas. There are frequent references to Tepoztecan men being called upon to labor in the haciendas. During the latter part of the sixteenth century, Tepoztecans were assessed at the rate of four per

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[5] Alfonso Luis Velasco, *Geografía y Estadística*, Bk. VIII.

[7] Cotton (*ichkatl* in Náhuatl) was planted on the edges of the cornfields so that it would not cut down corn production. The cotton seeds were toasted and eaten. Only the poorest families planted cotton and wove it into cloth. The cotton plant was opened and the cotton picked and then beaten to make it fluffy in preparation for spinning. Cotton cloth in Tepoztlán was called *tilmapili*. Náhuatl terms used to describe the various processes are as follows:

ichkawitepitl—to beat the cotton with sticks.
tlaporchino—to loosen the cotton before spinning.
matzana—to spin thread.

[8] Redfield reported two looms in Tepoztlán in 1926-27.

[9] Miguel Salinas, "La Sierra de Tepoztlán," *Memorias y Revista de la Sociedad Científica*, Vol. XXXVIII, Nos. 9 and 10 (July, 1920).

[10] *Ibid.*

[11] This is an abstract of Hernández given by J. J. Valentini, in his article on "Mexican Paper," *Proceedings of the American Antiquarian Society*, N.S., I (1880–81), 69.